

IN THE CLAIMS:

Please amend the claims as follows:

Claims 1-4 (cancelled)

Claim 5 (currently amended): A lithium rechargeable battery,  
comprising:

a current collecting material; and

active electrode material with lithium, which is stirred and mixed with  
conductive material together with at least one hard boll, thereby forming a  
conductor-mixed active electrode material; and

an electrode structure ~~having a~~ which has said conductor-mixed active  
electrode material formed on ~~or above~~ a surface of the said current collecting  
material ~~said conductor-mixed active electrode material being obtained through  
processing of stirring and mixing of an active electrode material with lithium and  
a conductive material together with one or more hard balls.~~

Claim 6 (previously presented): A lithium rechargeable battery  
according to claim 5, wherein said active electrode material having the lithium  
is lithium manganate whereas the conductive material is carbon.

Claim 7 (previously presented): A lithium rechargeable battery  
according to claim 5, wherein the current collecting material in contact with an  
electrode layer has a surface having more than one recess portion.

Claim 8 (previously presented): A lithium rechargeable battery  
according to claim 5, wherein a current collector layer made of an electrical  
conduction assistant and an anchor material are between the current collecting

material and an electrode layer.

Claim 9 (currently amended): A method of making a lithium rechargeable battery, comprising the steps of:

making a conductor-mixed active electrode material by stirring and mixing an active electrode material with lithium and a conductive material together with hard balls, and

attaching by a binder the conductor-mixed active electrode material onto a surface of a current collecting material to thereby form a positive electrode structure.

Claim 10 (previously presented): A method of making a lithium rechargeable battery according to claim 9, wherein the active electrode material is lithium manganate whereas the conductive material is carbon.

11. (Deleted)